JOINT EXPEDITIONARY COLLECTIVE PROTECTION (JECP)

DESCRIPTION

The Joint Expeditionary Collective Protection (JECP) will be a family of systems where each system will function as an integrated system of components to perform the core Collective Protection (ColPro) functions of barrier protection, air purification, ingress/egress and overpressure, providing ColPro as a subsystem of some host system or platform.

OPERATIONAL IMPACT

The JECP Increment 1 will provide a versatile, portable capability that will convert common structures and tentage into ColPro systems, or establish standalone ColPro shelters. JECP will also provide flexibility to Joint Expeditionary Forces (JEF) by reducing the need to deploy, move, and maintain large, heavy and complex ColPro systems. In expeditionary environments it will be the primary means of CB-TIM protection if CB Individual Protective Equipment (IPE) is

not available or if use of IPE causes mission performance to degrade to an unacceptable level. JECP will shield the JEF to enable them to survive-to-operate, to sustain operation, and to maintain operational tempo by reducing the psychological and physiological stresses associated with extended operations in a contaminated environment

PROGRAM STATUS

The Joint Requirements Office has entered the Capabilities Development Document into KMDS with document approval planned by end of Feb 2008. The request for proposal release planned for mid-late Dec 2007. MS B planned for Mar 2008.

Procurement Profile: FY2008 FY2009 Quantity: 0 0

Developer/Manufacturer:

TBD